# public meeting 2

### **Old Gregg School**

7PM-9PM November, 19, 2013

7:00pm Welcome by Gregg Township

7:05pm Introduction of Consultant by Centre Co. Planning Office

7:10pm Presentation of Findings by Consultant

7:45pm break

8:00pm Public Comment

9:00pm Adjourn

albertinvernon architecture, llc with Brian Auman, Landscape Architect

### PENNS VALLEY RAIL TRAIL FEASIBILITY STUDY

### Purpose of this feasibility study:

IS IT FEASIBLE TO CONVERT ANY PORTION OF THE 27 MILE CENTRE CO. SECTION OF THE ABANDONED L&T RR TO A RAIL TRAIL?

## QUESTIONS

- 1. Legal feasibility:
- 2. Political feasibility:
- 3. Demand for the trail:
- 4. Physical feasibility:
- 5. Conceptual design:
- 6. Financial feasibility:
- 7. Operational feasibility

who owns the railbed now; are there alternate routes? does the community support this project? who might use the trail? what are the physical opportunities & constraints?

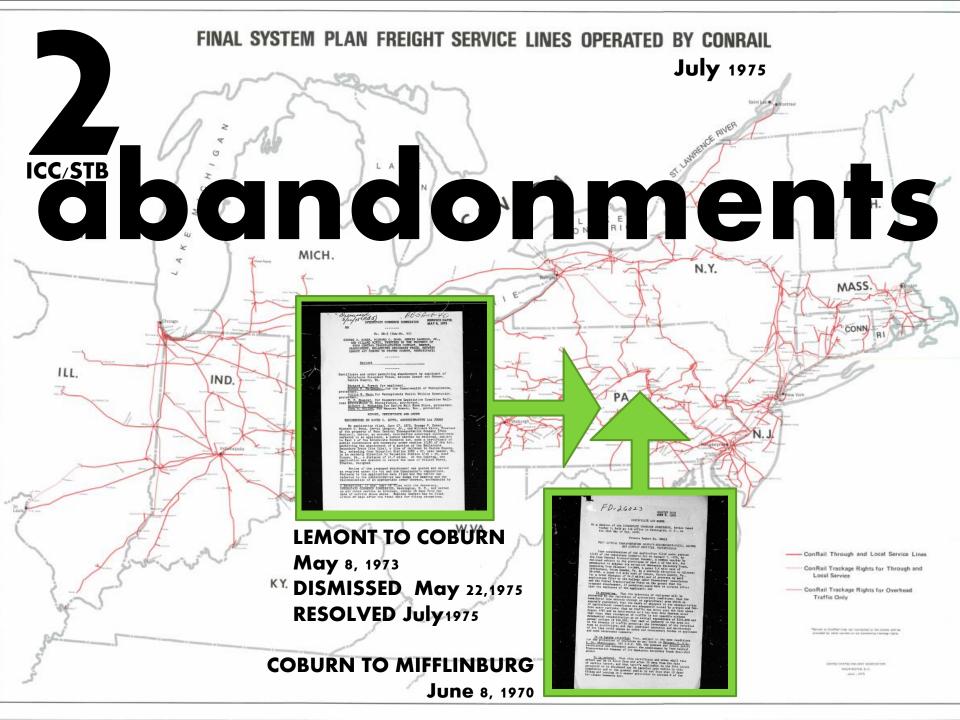
what is this community's vision for the trail?

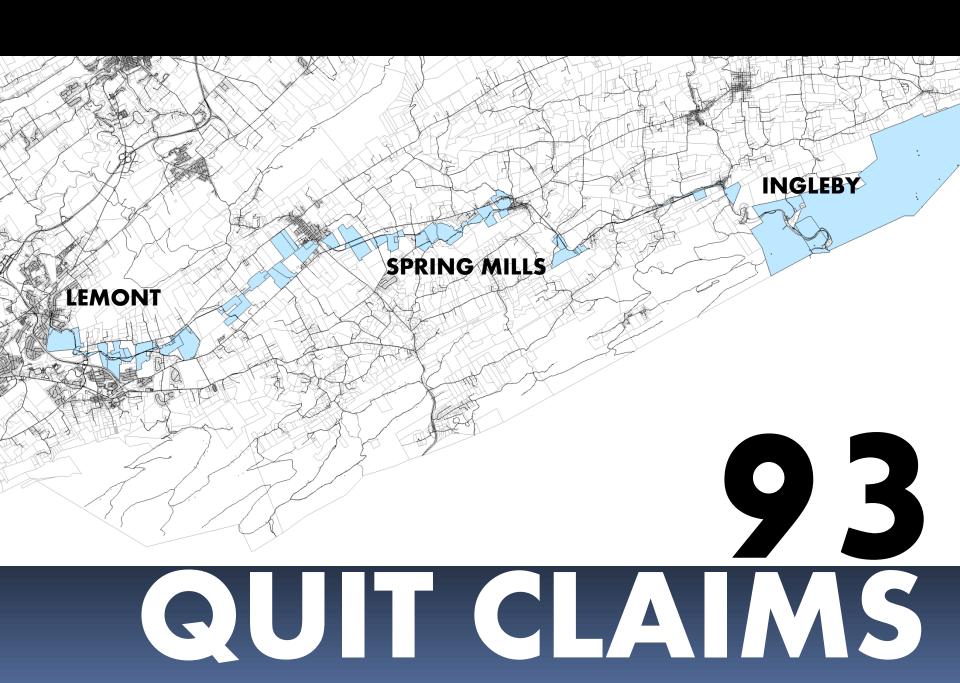
what does it cost, where might the funding come from?

who will manage & maintain the trail?

# 1. lega who owns the railbed now? feasibility

Disclaimer: the information contained in this feasibility study is provided for planning purposes, and should not be construed as legal advise or opinions.







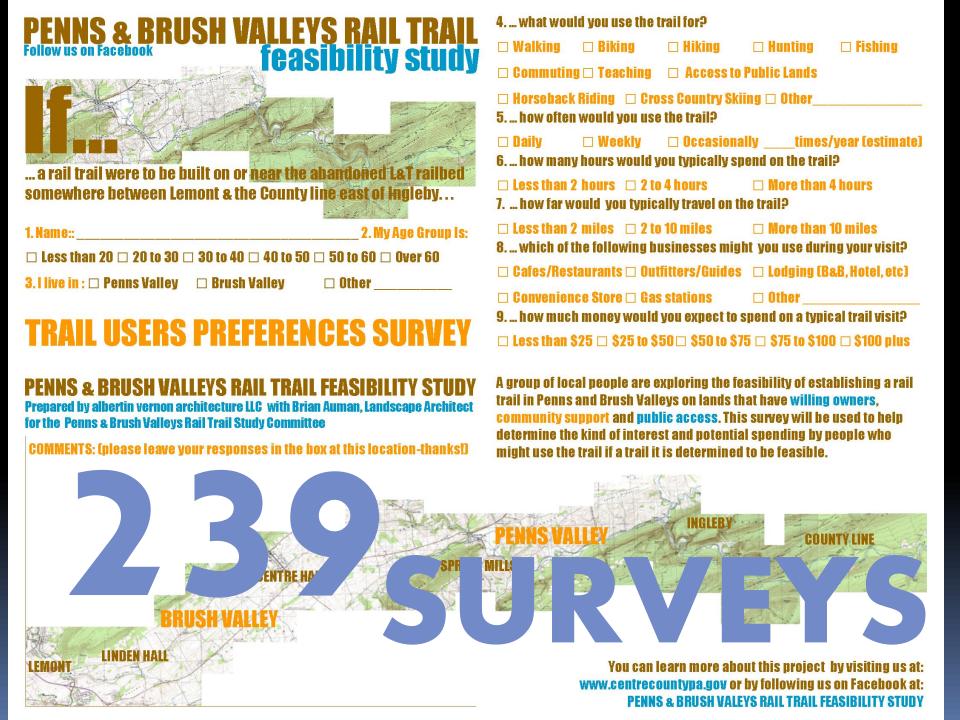
# 2. Political Does the community support this project? feasibility



### 3. market

Who might use the trail if it were to be built?

# feasibility





# 4.physical

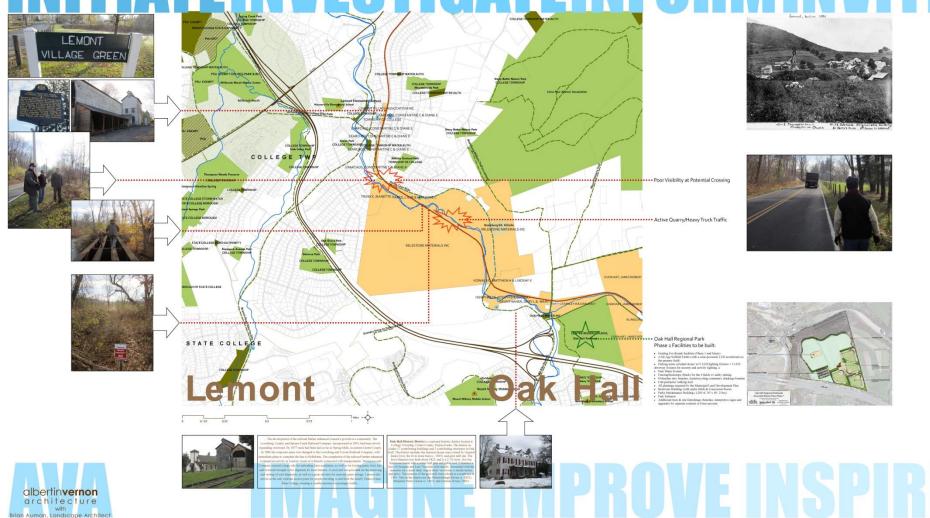
What are the physical opportunities and constraints to building a rail

trail?

# feasibility

## MAPPING OF OPPORTUNITIES & CONSTRAINTS

What is your vision for the abandoned L&T railbed?



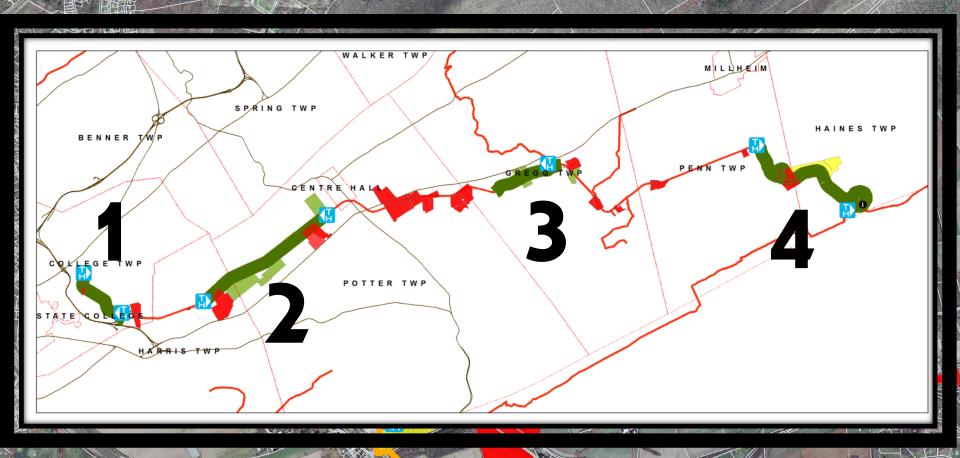
## 5. design

What is the community's vision for this project?

# feasibility

LANDOWNER RESPONSES INDICATED THAT A 27 MILE DESTINATION TYPE RAIL TRAIL BETWEEN LEMONT & THE COUNTY LINE IS NOT FEASIBLE AT THIS TIME DUE TO LACK OF CONTIGUOUS LANDOWNER SUPPORT AND REASONABLE ALTERNATIVE ROUTES (dry, level, direct and safe), THEREFORE, WE REFOCUSED EFFORTS ON EXPLORING THE FEASIBILITY OF SHORTER COMMUNITY BASED TRAILS IN 4 AREAS WHERE LANDOWNERS EXPRESSED AN INTEREST IN FURTHER EXPLORING THE RAIL TRAIL CONCEPT





# AREAS WE CONTINUED TO EXPLORE FILE EASIBLE Y OF COMMUNICATIONS ED TRAILS



The right of way through the Oak Hall quarry is posted now but could provide a suitable trail route once the quarry stone is exhausted



Old Boalsburg Road is narrow and winding with heavy truck traffic from the quarry, and is not suitable for multi-modal use as an alternate route at this time

PennDOT is working with College Twp to accommodate pedestrians & bicyclists through the Oak Hall Interchange

Key landowners between Oak Hall & Linden Hall are opposed to or have not shown interest in trail.

The Oak Hall Regional Park is also an ideal site for a trailhead

### CIELASI: CILLES DO CONTRACTOR DE LA SILICIA DE LA SILICIA

. Connecting Lemont to the Middle School and Boalsburg could be a future direction to explore

Most neighbors in this area feel infrastructure is unable to support a fully developed rail trail in this location

The majority of neighbors also expressed a strong desire to maintain the privacy of their remote location

DCNR Forestry has expressed strong concerns about trail impact on potential wilderness area

Costs to replace missing bridges and to make tunnels safe for public use could be prohibitive

**NEIGHBORHOOD MEETING AT** 

INGLEBY

NOT FEASIBLE at this time



# SMITH LANE TO GREGE STATION 1.72MILES

POTTER TWP

HARRIS TWP

Still exploring
FEASIBILITY

### SMITH LANE TO RIMMEY ROAD

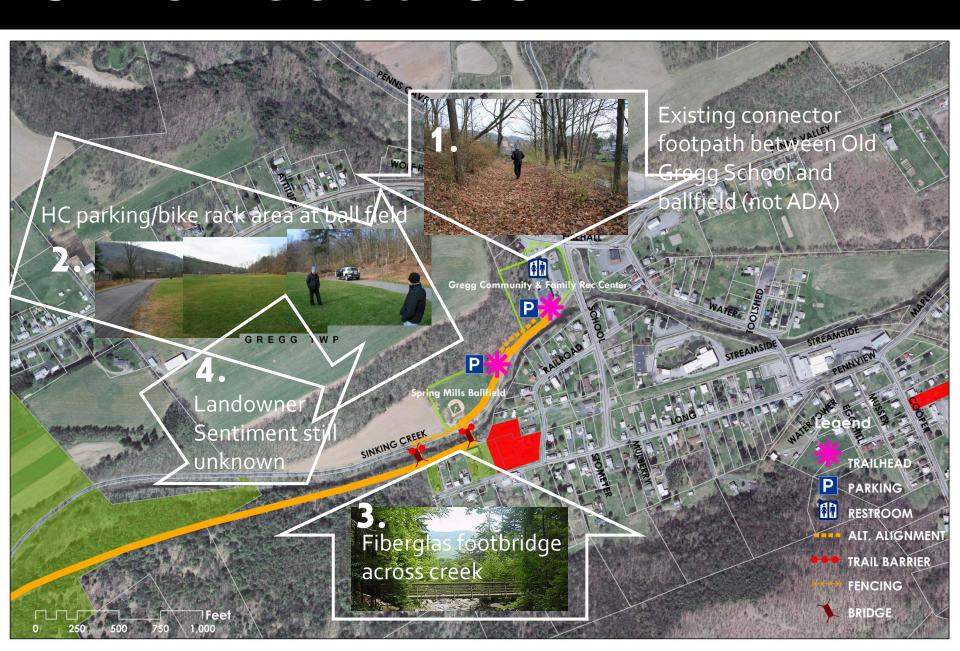


### RIMMEY ROAD TO GREGG STATION

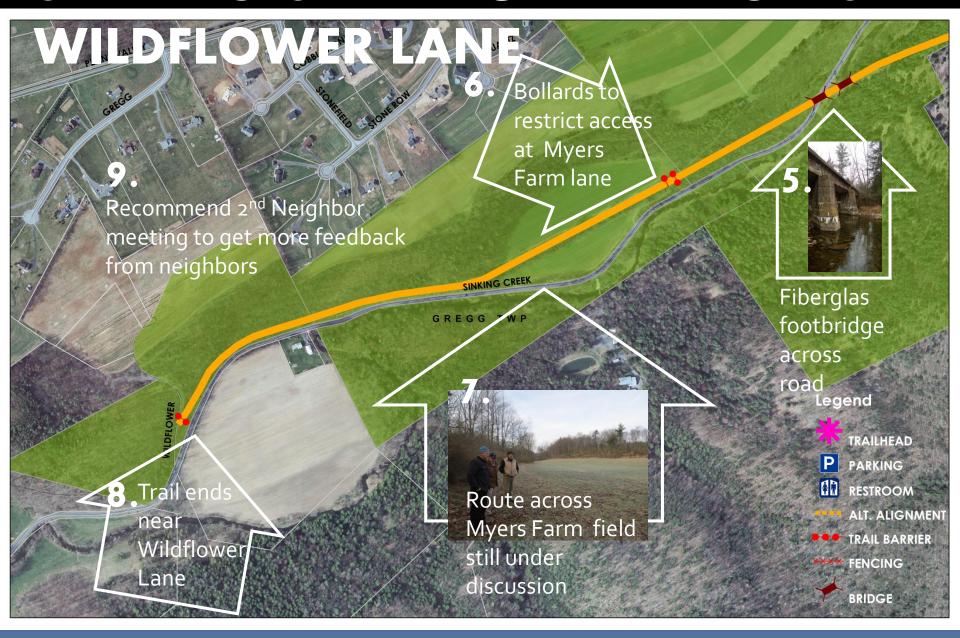




### OLD GREGG SCHOOL TRAILHEAD



### SINKING CREEK ROAD BRIDGE to



### 6.financial

What will it cost; where will the money come from?

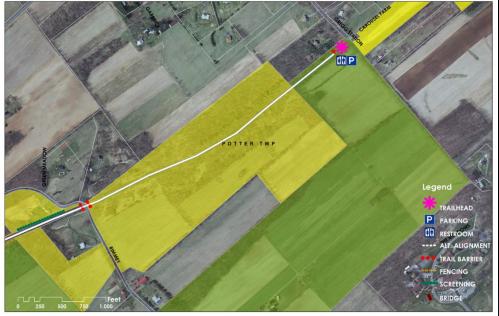
# feasibility

**POTENTIAL SOURCES OF FUNDING:** 

Penn Dot DCNR In-Kind construction (up to 100%)
design (50/50 match)
Friends of the Trail
Municipality

### Gregg Station Trail Estimate\*: \$205,160

Trail Construction		\$134,700
Drainage		\$4,200
Fencing		\$18,000
Bollards/Gates/Signage		\$9,600
Trailhead Parking		\$3,500
Screening		\$3,600
Interpretive signage, trash cans		\$4,800
SubTOTAL		\$178,400
Design	15%	\$26,760
TOTAL		\$205,160
Cost Per Mile	1.72 miles	\$119,500





\*Trail estimates based on prevailing wage rates, typically 15 to 20% higher than privately funded projects; does not include discounts for in-kind donations

### Spring Mills Trail estimate\*: \$545,900

**Trail Construction** \$137.000 Drainage \$8,500 **Fencing** \$2,000 Bollards/Gates/Signage \$10,700 Bridges (2) \$300,000 Trailhead Parking at Ballfield \$7,000 Bike rack, interp sign, trash cans \$9,500 **SubTOTAL** Design [15%] \$71,200 **TOTAL** \$545.900 **Cost Per Mile** 

\*Trail estimates based on prevailing wage rates, typically 15 to 20% higher than privately funded projects; does not include in-kind donations



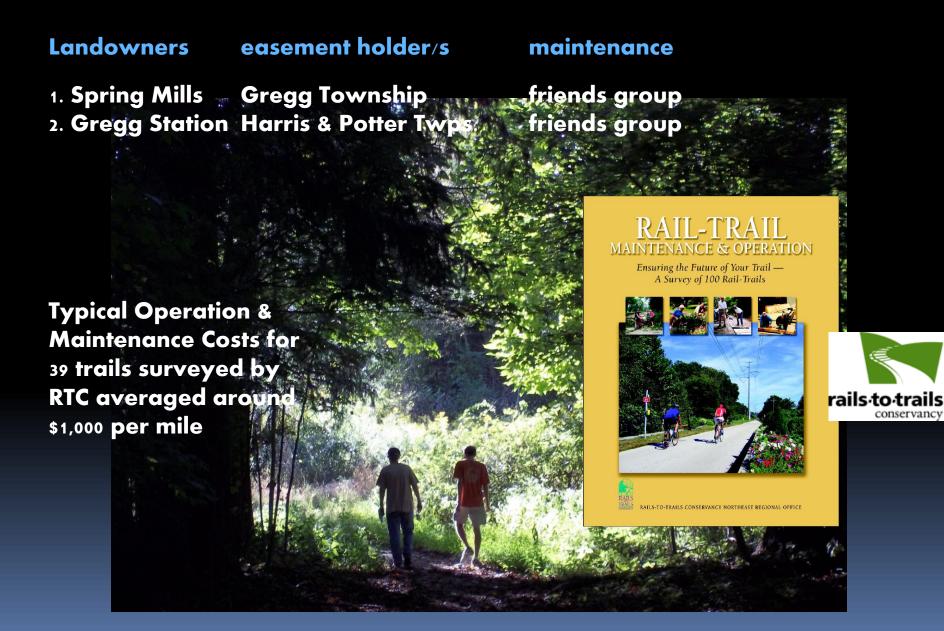
Example of fiberglass footbridge bridge

## 7.operational

How would these trails be operated and maintained?

# feasibility

### TRAIL OPERATIONS



### **SCHEDULE**Charting our progress

SPRING MILLS LINDEN HALL

re or take a season

November 19, 2013



2012 fall fall winter spring summer 13 14 15 16 17 SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY community input 1. historical perspective ownership **ownership** 2. 3. useage inventory & 4. assess ment 5. design 6. M&O **7**. costs reports

